Amendments to the Specification:

Please replace the sentence at page 2, line 19, with the following rewritten sentence:

--In today's computing age, ~~Subscripber~~ Subscriber Identify Modules (SIM), sometimes referred to as a smart card, are becoming more prevalent.

Please delete the sentence at page 3, line 4, with the following:

~~--SIM cards may also be inserted into—~~

Please replace the sentence at page 5, line 14, with the following rewritten sentence:

-- In addition, as described herein, a trusted platform, components, units, or subunits thereof, are interchangeably referenced as a protected or secured.--

Please replace the sentence at page 7, line 6, with the following rewritten sentence:

--In a particular operation, the memory blocks protected from DMA transfers by protected memory table 142 may be the same memory blocks restricted to protected processing by PT registers 114 ~~144~~ in processor 110.—

Please replace the sentence at page 9, line 14, with the following rewritten sentence:

--In process 206, following the completion of the mutual authentication, in one embodiment, the application 150 transmits an encryption key to a protected section of memory 140, via a trusted channel with the memory device, and corresponding PT entries held in the processor ~~CPU~~.--

Please replace the sentence at page 10, line 7, with the following rewritten sentence:

--In one embodiment, the trusted port may support one <u>of</u> several platform bus protocols, including USB.—

Please replace the sentence at page 10, line 18, with the following rewritten sentence:

--In one embodiment, the encrypted packets are transmitted to the memory by the host controller via a regular port <u>124</u> ~~120~~ of the chipset (i.e., an unprotected port), which maps to an unprotected section of memory 148.—

Please replace the sentence at page 11, line 14, with the following rewritten sentence:

--In another alternative embodiment, multiple encryption keys are exchanged between the application 150 and the SIM device 180, to be used <u>for</u> encrypted data exchanges between the SIM device 180 and the application 150.--